## **SENATE BILL 437**

M4 2lr1168 CF HB 540

## By: Senator McCray Senators McCray and Hester

Introduced and read first time: January 26, 2022

Assigned to: Education, Health, and Environmental Affairs

Committee Report: Favorable with amendments

Senate action: Adopted

Read second time: March 4, 2022

CHAPTER

- 1 AN ACT concerning
- 2 Agriculture University of Maryland Extension Urban Farmer Assistance
- FOR the purpose of requiring the University of Maryland Extension to hire an extension agent dedicated to urban farm production methods and crop management and an extension agent dedicated to urban farm and agribusiness management; requiring the agents to perform certain applied research and provide certain education to urban farmers; requiring the Governor to annually include certain funding in the annual budget bill for the extension agents hired under this Act; and generally
- 9 relating to providing assistance to urban farmers.
- 10 BY adding to
- 11 Article Agriculture
- 12 Section 2–401 to be under the new subtitle "Subtitle 4. Urban Farmer Assistance"
- 13 Annotated Code of Maryland
- 14 (2016 Replacement Volume and 2021 Supplement)
- 15 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
- 16 That the Laws of Maryland read as follows:
- 17 Article Agriculture
- 18 SUBTITLE 4. URBAN FARMER ASSISTANCE.
- 19 **2–401.**

## EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

<u>Underlining</u> indicates amendments to bill.

Strike out indicates matter stricken from the bill by amendment or deleted from the law by amendment.

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- 1 (A) (1) IN THIS SECTION THE FOLLOWING WORDS HAVE THE MEANINGS 2 INDICATED.
- 3 (2) "URBAN AREA" MEANS AN AREA DELINEATED AS AN URBAN AREA 4 BY THE U.S. CENSUS BUREAU.
- 5 (3) "Urban farmer" means an individual who farms in an 6 urban area.
- 7 (B) (1) THE UNIVERSITY OF MARYLAND EXTENSION SHALL HIRE AN 8 EXTENSION AGENT DEDICATED TO URBAN FARM PRODUCTION METHODS AND CROP 9 MANAGEMENT.
- 10 (2) THE AGENT HIRED UNDER PARAGRAPH (1) OF THIS SUBSECTION 11 SHALL:
- 12 (I) PERFORM APPLIED RESEARCH ON URBAN FARM 13 PRODUCTION METHODS AND CROP MANAGEMENT; AND
- 14 (II) SPEND A MAJORITY OF THE AGENT'S TIME PROVIDING 15 EDUCATION TO URBAN FARMERS ON URBAN FARM PRODUCTION METHODS AND 16 CROP MANAGEMENT.
- 17 (3) THE EDUCATION PROVIDED UNDER PARAGRAPH (2)(II) OF THIS 18 SUBSECTION MAY INCLUDE:
- 19 (I) PLANNING AND SCHEDULING CROP PLANTING AND 20 HARVESTING IN URBAN AREAS, INCLUDING OUTDOORS, INDOORS, IN 21 GREENHOUSES, AND IN HIGH TUNNEL PRODUCTION SYSTEMS;
- 22 (II) PRODUCTION MANAGEMENT PRACTICES FOR CONTROLLED 23 ENVIRONMENT AGRICULTURE SYSTEMS;
- 24 (III) GROWING TRIALS AND PRODUCTION METHODS FOR CROPS 25 GROWN IN URBAN AREAS, INCLUDING SPECIALTY CROPS SUCH AS HERITAGE 26 VEGETABLES, ETHNIC VEGETABLES, HERBS, MICROGREENS, AND CUT FLOWERS;
- 27 (IV) PROPAGATION AND TRANSPLANT PRODUCTION;
- 28 (V) TRAINING ON AND CERTIFICATIONS FOR GOOD 29 AGRICULTURAL PRACTICES;
  - (VI) TRAINING ON ORGANIC CERTIFICATIONS; AND

1		(VII) ANY OTHER TOPIC REGARDING URBAN FARM PRODUCTION
2	METHODS AND C	ROP MANAGEMENT THAT THE AGENT, IN CONSULTATION WITH
3	URBAN FARMERS	AND FARM SERVICE PROVIDERS LOCATED IN URBAN AREAS,
4	DETERMINES IS N	ECESSARY.
5	(c) (1)	THE UNIVERSITY OF MARYLAND EXTENSION SHALL HIRE AN
6	EXTENSION AGEN	T DEDICATED TO URBAN FARM AND AGRIBUSINESS MANAGEMENT.
7	(2)	THE AGENT HIRED UNDER PARAGRAPH (1) OF THIS SUBSECTION
8	SHALL:	
9		(I) PERFORM APPLIED RESEARCH ON URBAN FARM AND
10	AGRIBUSINESS MA	ANAGEMENT; AND
11		(II) SPEND A MAJORITY OF THE AGENT'S TIME PROVIDING AND
12	COORDINATING	EDUCATION FOR URBAN FARMERS ON URBAN FARM AND
13	AGRIBUSINESS MA	NAGEMENT.
14	(3)	THE EDUCATION PROVIDED UNDER PARAGRAPH (2)(II) OF THIS
15	SUBSECTION MAY	INCLUDE:
16		(I) ACCOUNTING AND FINANCIAL MANAGEMENT;
17		(II) IDENTIFYING POTENTIAL CUSTOMERS AND BUSINESS
18	DEVELOPMENT;	
19		(III) MARKETING;
20		(IV) HUMAN RESOURCE MANAGEMENT;
21		(V) DIFFERENT BUSINESS TYPES AND STRUCTURES;
22		(VI) LAND ACQUISITION;
23		(VII) INSURANCE;
20		(VII) INSULANCE,
24		(VIII) LICENSING AND PERMITTING; AND
25		(IX) ANY OTHER TOPIC REGARDING URBAN FARM AND
26		ANAGEMENT THAT THE AGENT, IN CONSULTATION WITH URBAN
27		RM SERVICE PROVIDERS LOCATED IN URBAN AREAS, DETERMINES

28 IS NECESSARY.

1 2 3 4	(D) FOR FISCAL YEAR 2024 AND EACH FISCAL YEAR THEREAFTER, THE GOVERNOR SHALL INCLUDE IN THE ANNUAL BUDGET BILL AN APPROPRIATION OF \$300,000 TO THE UNIVERSITY OF MARYLAND EXTENSION FOR THE EXTENSION AGENTS HIRED UNDER THIS SECTION.
5 6	SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect June 1, 2022.
	Approved:
	Governor.
	President of the Senate.
	Speaker of the House of Delegates.